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ASSISTANT COMMISSIONER FOR PATENTS  
Washington, DC 20231

PATENT  
File No.: 3531.66126  
January 18, 2002

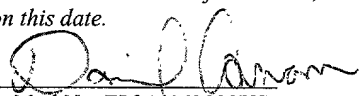
Sir:

Transmitted herewith for filing pursuant to 35 U.S.C. §111(a),  
is the patent application of

*I hereby certify that this paper is being deposited with the  
United States Postal Service as EXPRESS MAIL in an  
envelope addressed to: Assistant Commissioner for Patents,  
Washington, D.C. 20231, on this date.*

Inventor(s): Hiroshi Takekawa, Shinji Koganezawa and  
Tomoyoshi Yamada

Jan. 18, 2002  
Date

  
Express Mail No. EL846163090US

For: HEAD ACTUATOR

Enclosed are:

- (X) 26 pages of specification, including 7 claims and an abstract.
- (X) an unexecuted oath or declaration, with power of attorney.
- (X) 6 sheet(s) of informal drawing(s).



Fee Calculation For Claims As Filed

a) Basic Fee						\$ 740.00
b) Independent Claims	<u>1</u>	-	3	=	<u>0</u>	x \$ 84.00 = \$
c) Total Claims	<u>7</u>	-	20	=	<u>0</u>	x \$ 18.00 = \$
d) Fee for Multiple Claims						\$280.00 = \$
Total Filing Fee						<u>\$740.00</u>


Preliminary Amendment

(X) Please insert the following between the title and line 1 of the specification: "This is a continuation of  
International PCT Application No. PCT/JP99/03897 filed July 21, 1999, which was not published in  
English".

( ) ~~The Commissioner is hereby authorized to charge any additional fees which may be required to this  
application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069.  
Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-  
dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge  
the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.~~

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